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## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Mail Stop Non-Fee Amendment, P.O. Box 1450, Alexandria, VA 22313, on January 24, 2005.

*[Signature]*  
Attorney for Applicants

PATENT

Docket No. SJ0920000160US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jeffrey S. Lille )  
Serial No.: 09/933,218 )  
Filed: August 20, 2001 ) Group Art  
For: ELECTRO-THERMAL MICROMECHANICAL ) Unit: 2652  
ACTUATOR FOR FINITELY POSITIONING A )  
STORAGE DEVICE SLIDER AND METHODS OF USE )  
AND MANUFACTURE )  
Examiner: Tianjie Chen

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop AMENDMENT  
Commissioner for Patents and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed by the Examiner on November 2, 2004 and the Advisory Action mailed on January 12, 2005, Applicants respectfully request the reconsideration of the present application in view of the following amendments and remarks: